

DECLARATION FOR UTILITY OR

DESIGN

PATENT APPLICATION



V1000.0003/P003

COMPLETE IF KNOWN

Christopher E. Ruckman

PTO/SB/01 (10-00)
Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Paten't and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 We sons are required to respond to a collection of information unless it contains a valid OMB control number.

Attorney Docket Number

First Named Inventor

| (37 (| CFR 1.63) | Application Number | 09/754 | 09/754,245 | | | | | | | |
|--|---|-------------------------------------|-------------------------|--|--|--|--|--|--|--|--|
| Declaration | X Declaration | Filing Date | Janua | January 5, 2001 | | | | | | | |
| Submitted OR with Initial | Submitted after Initial Filing (surcharge | Group Art Unit | 2644 | 2644 | | | | | | | |
| Filing | (37 CFR 1.16 (e)) required) | Examiner Name | Not Ye | Not Yet Assigned | | | | | | | |
| As a below named inventor, I hereby declare that: | | | | | | | | | | | |
| As a pelow named inventor, I nereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. | | | | | | | | | | | |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: | | | | | | | | | | | |
| ELECTROMAGNETIC ACTIVE VIBRATION CONTROL SYSTEM AND ELECTROMAGNETIC ACTUATOR | | | | | | | | | | | |
| (Title of the Invention) the specification of which | | | | | | | | | | | |
| is attached hereto OR | | | | | | | | | | | |
| x was filed on (MM/DD/YYYY) 01/05/2001 as United States Application Number or PCT International | | | | | | | | | | | |
| Application No. 09/754,245 and was amended on (MM/DD/YYYY) (if applicable). | | | | | | | | | | | |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. | | | | | | | | | | | |
| I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. | | | | | | | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | | | | | | |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? YES NO | | | | | | | |
| (Manuella) | | (| | | | | | | | | |
| Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: | | | | | | | | | | | |
| I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. | | | | | | | | | | | |
| Application Number(s | Filing Date (MM/DD/ | | numbers are lis | risional application sted on a supplemental eet PTO/SB/02B o. | | | | | | | |



PTO/SB/01 (10-00)
Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| DECLARATION — Utility or Design Patent Application | | | | | | | | | | |
|---|---------------------------|----------------------------------|--|--|--|---------|---|---------------------------|--|--|
| | | istomer Number Bar Code Label | | | OR | | X Correspondence address below | | | |
| Name | Name Mark J. Thronson | | | | | | | | | |
| Address DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW | | | | | | | | | | |
| City | Washington | | State DC | | | | zip 20037-1526 | | | |
| Country | USA | Telephone | Telephone (202) 785-9700 | | 9700 | Fax (20 | | (202) 887-0689 | | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | | | | | | |
| NAME OF SOLE OR FIRST INVENTOR: | | | | | A petition has been filed for this unsigned inventor | | | or this unsigned inventor | | |
| Given Name (first and middle [if any]) | | Christopher E. | | | Family Name Ruckman or Surname | | Ruckman | | | |
| Inventor's CE Pudlimor | | | ~ [| | | Date | Date 3/27/2001 | | | |
| Alexandria Residence: City | | VA State | Country | | USA | | USA Citizenship | | | |
| Mailing Address: | c/o VSSL Commercial, Inc. | | | | | | | | | |
| City | Alexandria | | VA State ZIP | | 22314 c | | USA | | | |
| NAME OF SECOND INVENTOR: | | | | | A petition has t | | s been filed for this unsigned inventor | | | |
| Given Name (first and middle [if any]) | | John M. | | | Family Name or Surname | | Holford | | | |
| Inventor's Signature Soln. M. H. | | olpo | | | Date | | 1e 3/27/2001 | | | |
| Oakton Residence: City | | VA State Country | | | USA | | USA Citizenship | | | |
| Mailing Address: c/o VSSL Commercial, Inc. 811 North Royal Street | | | | | | | | | | |
| City | Alexandria | | 223 ZIP | | 314 | | | USA | | |
| Additional inventors are being named on the | | | supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. | | | | | | | |